



Serving the People of California

FEBRUARY 1988

(This bulletin supplements the information previously issued to the news media.)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN FEBRUARY 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

SEASONALLY ADJUSTED (Amounts in thousands)	FEBRUARY 1988	JANUARY 1988	DECEMBER 1987	FEBRUARY 1987
<u>a/</u>				
Total civilian labor force	14,032	13,981	13,950	13,593
Total civilian employment.....	13,279	13,267	13,221	12,745
Total unemployment.....	753	714	729	848
Seasonally adjusted rate (%).....	5.4	5.1	5.2	6.2
<u>b/</u>				
Range	4.8-6.0	4.5-5.7	4.6-5.8	5.5-6.9
U.S. seasonally adjusted rate..	5.7	5.8	5.8	6.6
UNADJUSTED (Amounts in thousands)				
<u>a/</u>				
Total civilian labor force	13,975	13,924	13,862	13,535
Total civilian employment.....	13,164	13,145	13,185	12,628
Total unemployment.....	812	780	677	907
Unadjusted rate (%).....	5.8	5.6	4.9	6.7
<u>b/</u>				
Range	5.2-6.4	5.0-6.2	4.3-5.5	6.0-7.4

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.

b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for February was 5.4 percent, up from the 5.1 percent in January. A year ago, in February, the rate was 6.2 percent. During February in California, seasonally adjusted employment increased by 12,000 over the month while unemployment increased by 39,000. The national civilian seasonally adjusted unemployment rate for February was 5.7 percent.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 31,500 from 11,806,500 in January to 11,838,000 in February. The services division posted the largest employment growth generating 29,300 jobs. Other services, which includes education, museums, and galleries and social services, added the largest portion of this increase with 14,600 new jobs. Job gains were also posted in government, wholesale trade, manufacturing, and finance, insurance and real estate. The growth in manufacturing was not more than seasonally expected. Retail trade, construction, transportation and public utilities, and mining lost jobs over the month. However, construction and retail trade lost fewer jobs than seasonally anticipated. Since February 1987 total wage and salary employment has increased by 420,900 -- a gain of 3.7 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA*
(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	FEBRUARY 1988	JANUARY 1988	DECEMBER 1987	FEBRUARY 1987
Total				
Labor Force.....	13,875	13,924	13,862	13,535
Employed.....	13,164	13,145	13,185	12,626
Unemployed.....	812	780	677	907
Unemployment Rate.....	5.8	5.6	4.9	6.7
Male, Age 20 and Over				
Labor Force.....	7,529	7,441	7,369	7,177
Employed.....	7,147	7,086	7,046	6,734
Unemployed.....	382	356	324	443
Unemployment Rate.....	5.1	4.8	4.4	6.2
Female, Age 20 and Over				
Labor Force.....	5,592	5,624	5,607	5,582
Employed.....	5,306	5,343	5,379	5,275
Unemployed.....	286	281	228	307
Unemployment Rate.....	5.1	5.0	4.1	5.5
Both Sexes, Age 16-19				
Labor Force.....	855	859	886	774
Employed.....	711	716	760	619
Unemployed.....	144	144	126	156
Unemployment Rate.....	16.9	16.7	14.2	20.1
White				
Labor Force.....	11,853	11,773	11,762	11,470
Employed.....	11,223	11,156	11,218	10,743
Unemployed.....	631	617	545	727
Unemployment Rate.....	5.3	5.2	4.6	6.3
Nonwhite				
Labor Force.....	2,122	2,151	2,099	2,065
Employed.....	1,942	1,989	1,867	1,885
Unemployed.....	181	163	133	180
Unemployment Rate.....	8.5	7.6	6.3	8.7

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	JAN 1988	DEC 1987	JAN 1987	JAN 1988	DEC 1987	JAN 1987	JAN 1988	DEC 1987	JAN 1987
California	\$440.24	\$450.48	\$421.20	40.5	41.1	40.0	\$10.87	\$10.96	\$10.53

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR FEBRUARY (PRELIMINARY)
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	FEB88	JAN88	FEB87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	11838.0	11806.5	11417.1	31.5	420.9	0.3	3.7
MINING	40.2	40.5	39.7	-0.3	0.5	-0.7	1.3
METAL MINING	2.1	2.1	2.1	0.0	0.0	0.0	0.0
FUEL MINING	31.5	31.7	31.2	-0.2	0.3	-0.6	1.0
NONMETAL MINING	6.6	6.7	6.4	-0.1	0.2	-1.5	3.1
CONSTRUCTION	579.8	583.8	537.2	-4.0	42.6	-0.7	7.9
GENERAL BUILDING CONTRACTORS	155.0	154.6	141.1	0.4	13.9	0.3	9.9
HEAVY CONSTRUCTION	74.7	75.6	65.3	-0.9	9.4	-1.2	14.4
SPECIAL TRADE CONTRACTORS	350.1	353.6	330.8	-3.5	19.3	-1.0	5.8
MANUFACTURING	2114.7	2110.6	2068.9	4.1	45.8	0.2	2.2
NONDURABLE GOODS	682.4	678.0	659.7	4.4	22.7	0.6	3.4
FOOD & KINDRED PRODUCTS	165.4	164.4	159.0	1.0	6.4	0.6	4.0
CANNED, CURED, FROZEN SEAFOODS	5.4	5.5	5.4	-0.1	0.0	-1.8	0.0
PRESERVED FRUITS & VEGETABLES	41.7	40.0	40.9	1.7	0.8	4.2	2.0
OTHER FOOD & KINDRED PRODUCTS	118.3	118.9	112.7	-0.6	5.6	-0.5	5.0
TEXTILE MILL PRODUCTS	16.6	16.5	16.0	0.1	0.6	0.6	3.7
APPAREL & OTHER TEXTILE PRODS	129.7	127.8	125.4	1.9	4.3	1.5	3.4
PAPER & ALLIED PRODUCTS	42.5	42.1	41.0	0.4	1.5	1.0	3.7
PRINTING & PUBLISHING	154.2	153.7	149.1	0.5	5.1	0.3	3.4
CHEMICALS & ALLIED PRODUCTS	68.2	68.0	65.8	0.2	2.4	0.3	3.6
PETROLEUM & COAL PRODUCTS	26.0	26.2	26.6	-0.2	-0.6	-0.8	-2.3
RUBBER & MISC PLASTIC PRODUCTS	73.1	72.7	69.7	0.4	3.4	0.6	4.9
LEATHER AND LEATHER PRODUCTS	6.7	6.6	7.1	0.1	-0.4	1.5	-5.6
DURABLE GOODS	1432.3	1432.6	1409.2	-0.3	23.1	-0.0	1.6
LUMBER & WOOD PROD EXC FURNITURE	62.8	62.3	60.1	0.5	2.7	0.8	4.5
FURNITURE & FIXTURES	63.0	63.6	61.9	-0.6	1.1	-0.9	1.8
STONE, CLAY & GLASS PRODUCTS	54.2	54.1	52.1	0.1	2.1	0.2	4.0
PRIMARY METAL INDUSTRIES	41.2	41.0	40.8	0.2	0.4	0.5	1.0
FABRICATED METAL PRODUCTS	133.1	132.8	132.8	0.3	0.3	0.2	0.2
MACHINERY EXC ELECTRICAL	217.0	216.2	212.6	0.8	4.4	0.4	2.1
ELECTRICAL EQUIP & SUPPLIES	396.1	396.3	394.2	-0.2	1.9	-0.1	0.5
TRANSPORTATION EQUIPMENT	318.0	319.8	309.3	-1.8	8.7	-0.6	2.8
MOTOR VEHICLES & EQUIPMENT	32.2	33.8	31.9	-1.6	0.3	-4.7	0.9
AIRCRAFT AND PARTS	178.5	178.9	171.0	-0.4	7.5	-0.2	4.4
SHIP & BOAT BLDG & REPAIRING	14.1	14.3	14.2	-0.2	-0.1	-1.4	-0.7
GUIDED MISS, SPACE VEHICLES PYS	83.0	82.6	81.7	0.4	1.3	0.5	1.6
OTHER TRANSPORTATION EQUIPMENT	10.2	10.2	10.5	0.0	-0.3	0.0	-2.9
INSTRUMENTS & RELATED PRODUCTS	112.7	112.5	110.8	0.2	1.9	0.2	1.7
MISC MANUFACTURING INDUSTRIES	34.2	34.0	34.6	0.2	-0.4	0.6	-1.2
TRANSPORTATION & PUBLIC UTILITIES	579.9	581.5	574.0	-1.6	5.9	-0.3	1.0
TRANSPORTATION	338.2	339.0	327.9	-0.8	10.3	-0.2	3.1
RAILROADS	18.5	18.5	19.7	0.0	-1.2	0.0	-6.1
TRUCKING AND WAREHOUSING	140.1	140.3	133.6	-0.2	6.5	-0.1	4.9
OTHER TRANSPORTATION	179.6	180.2	174.6	-0.6	5.0	-0.3	2.9
COMMUNICATIONS	157.0	157.5	161.5	-0.5	-4.5	-0.3	-2.8
ELECTRIC, GAS & SANITARY SERVICES	84.7	85.0	84.6	-0.3	0.1	-0.4	0.1
WHOLESALE & RETAIL TRADE	2795.8	2814.8	2671.3	-19.0	124.5	-0.7	4.7
WHOLESALE TRADE	693.6	691.0	672.6	2.6	21.0	0.4	3.1
RETAIL TRADE	2102.2	2123.8	1998.7	-21.6	103.5	-1.0	5.2
GENERAL MERCHANDISE STORES	247.9	266.4	226.7	-18.5	21.2	-6.9	9.4
FOOD STORES	291.0	291.4	277.2	-0.4	13.8	-0.1	5.0
OTHER RETAIL TRADE	1563.3	1566.0	1494.8	-2.7	68.5	-0.2	4.6
FINANCE INSURANCE & REAL ESTATE	814.4	810.9	789.0	3.5	25.4	0.4	3.2
FINANCE	383.3	382.2	378.2	1.1	5.1	0.3	1.3
INSURANCE AGTS CARRIERS BRKRS	226.0	225.2	216.9	0.8	9.1	0.4	4.2
REAL ESTATE	184.0	182.9	173.3	1.1	10.7	0.6	6.2
COMB HOLDING & OTHER INVEST CO	21.0	20.6	20.6	0.4	0.4	1.9	1.9
SERVICES	2962.8	2933.5	2844.2	29.3	118.6	1.0	4.2
HOTELS AND OTHER LODGING PLACES	166.4	164.0	156.2	2.4	10.2	1.5	6.5
PERSONAL SERVICES	129.7	128.4	126.9	1.3	2.8	1.0	2.2
BUSINESS SERVICES	751.0	746.0	705.4	5.0	45.6	0.7	6.5
AUTO AND MISC REPAIR SERVICES	159.3	158.1	157.2	1.2	2.1	0.8	1.3
MOTION PICTURES	91.3	90.9	92.0	0.4	-0.7	0.4	-0.8
AMUSEMENT & RECREATION SERVICES	113.7	111.7	111.7	2.0	2.0	1.8	1.8
HEALTH SERVICES	712.6	710.2	689.0	2.4	23.6	0.3	3.4
OTHER SERVICES	838.8	824.2	805.8	14.6	33.0	1.8	4.1
GOVERNMENT	1950.4	1930.9	1892.8	19.5	57.6	1.0	3.0
FEDERAL GOVERNMENT	349.6	348.6	343.4	1.0	6.2	0.3	1.8
STATE & LOCAL GOVERNMENT	1600.8	1582.3	1549.4	18.5	51.4	1.2	3.3
COUNTY	249.1	248.3	240.4	0.8	8.7	0.3	3.6
CITY	211.6	210.5	205.2	1.1	6.4	0.5	3.1
EDUCATION	854.7	838.4	825.8	16.3	28.9	1.9	3.5
EDUCATION STATE	155.1	151.8	154.2	3.3	0.9	2.2	0.6
EDUCATION LOCAL	699.6	686.6	671.6	13.0	28.0	1.9	4.2
OTHER STATE & LOCAL	285.4	285.1	278.0	0.3	7.4	0.1	2.7
STATE EXC ED	191.8	191.3	186.3	0.5	5.5	0.3	3.0
SPECIAL DISTRICT	93.6	93.8	91.7	-0.2	1.9	-0.2	2.1
TOTAL AGRICULTURAL EMPLOYMENT	266.7	273.9	261.1	-7.2	5.6	-2.6	2.1

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5
MONTHLY LABOR FORCE DATA FOR COUNTIES
JANUARY 1987

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	13924500	13144500	780000	5.6
ALAMEDA	648800	618500	30300	4.7
ALPINE	975	950	25	2.5
AMADOR	10525	9700	825	7.9
BUTTE	67600	61450	6150	9.1
CALAVERAS	9475	8375	1100	11.6
COLUSA	6525	5475	1050	15.9
CONTRA COSTA	389000	370700	18300	4.7
DEL NORTE	6650	5675	975	14.8
EL DORADO	59700	56400	3300	5.5
FRESNO -	289500	257300	32200	11.1
GLENN	10200	9050	1150	11.3
HUMBOLDT	49800	45300	4500	8.9
IMPERIAL	40700	33500	7200	17.7
INYO	8400	7925	475	5.6
KERN	225000	203400	21600	9.6
KINGS	32425	28950	3475	10.8
LAKE	16425	14550	1875	11.4
LASSEN	9100	8075	1025	11.2
LOS ANGELES	4330000	4088000	242000	5.6
MADERA	32350	29250	3100	9.6
MARIN	125500	121600	3900	3.1
MARIPOSA	6000	5450	550	9.0
MENDOCINO	34150	30375	3775	11.0
MERCED	67150	59100	8050	12.0
MODOC	3700	3350	350	9.7
MONO	5325	5150	175	3.5
MONTEREY	148200	131100	17100	11.5
NAPA	53600	50800	2800	5.2
NEVADA	28800	26850	1950	6.8
ORANGE	1305400	1267500	37900	2.9
PLACER	73900	69700	4200	5.7
PLUMAS	8150	6800	1350	16.6
RIVERSIDE	402400	379700	22700	5.6
SACRAMENTO	488500	461700	26800	5.5
SAN BENITO	14750	12475	2275	15.5
SAN BERNARDINO	533800	507300	26500	5.0
SAN DIEGO	1082700	1037300	45400	4.2
SAN FRANCISCO	405300	388200	17100	4.2
SAN JOAQUIN	182300	162400	19900	10.9
SAN LUIS OBISPO	88700	84650	4050	4.5
SAN MATEO	346300	336600	9700	2.8
SANTA BARBARA	177300	169100	8200	4.6
SANTA CLARA	809100	776600	32500	4.0
SANTA CRUZ	117900	107500	10400	8.8
SHASTA	55250	49175	6075	11.0
SIERRA	1450	1225	225	15.2
SISKIYOU	17750	15225	2525	14.2
SOLANO	132100	123600	8500	6.5
SONOMA	190800	180900	9900	5.2
STANISLAUS	150500	132400	18100	12.0
SUTTER	25900	22350	3550	13.7
TEHAMA	17700	16000	1700	9.7
TRINITY	4900	4125	775	15.7
TULARE	133900	120550	13350	10.0
TUOLUMNE	17725	15975	1750	9.8
VENTURA	337400	319800	17600	5.2
YOLO	69400	63800	5600	8.1
YUBA	18000	15625	2375	13.1

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT. UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA. DATA NOT SEASONALLY ADJUSTED.